	Туре	Hits	Search Text	DBs	Time Stamp	Commen ts	Error Defin ition	Erro s
1	BRS	12	((solid near state near laser) and cavity and (gain near crystal) and lens and ((dichroic near concav near mirror) or (concave near mirror))) and 372/\$	USPAT; US-PGPUB; EPO JPO; DERWENT; IBM_TDB	; 2001/10/30 09:47			0
2	BRS	0	((solid near state near laser) and cavity and (gain near crystal) and lens and ((dichroic near concave near mirror) or (concave near mirror))) and 372/43	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2001/10/25 15:33			0
3	BRS	12	(solid near state near laser) and cavity and (gain near crystal) and lens and ((dichroic near concave near mirror) or (concave near mirror))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2001/10/25 15:35			0
4	BRS	9	(solid near state near laser) and cavity and (gain near crystal) and (focus\$ near lens) and ((dichroid near concave near mirror) or (concave near mirror))	JPO; DERWENT; IBM TDB	2001/10/25 15:39			0
5	BRS	9	!near mirror))	US-PGPUB; EPO; JPO; DERWENT;	2001/10/26 09:10			0
6	BRS	1	(solid near state near laser) and (laser near cavity) and (gain near crystal) and (focus\$ near lens with (tilt\$ or decliv\$ or slop\$ or inclin\$)) and ((dichroic near concave near mirror) or (concave near mirror))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2001/10/26 09:57			0
7	BRS	3	(solid near state near laser) and (laser near cavity) and (gain near crystal) and (lens with (tilt\$ or decliv\$ or slop\$ or inclin\$)) and ((dichroic near concave near mirror) or (concave near mirror))	!a = = -i = = = -	2001/10/26 09:28			0
8	BRS	1	(laser near cavity) and (gain near crystal) and (lens with (tilt\$ or decliv\$ or slop\$ or inclin\$)) and ((dichroic near concave near mirror) or (concave near mirror))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2001/10/30 09:58			D
9	IS&R	i	(("5136593") or ("5249193") or ("5856996") or ("5986234")).PN.	USPAT	2001/10/26 09:43	•)
10	BRS	3	((laser near cavity) and (gain near crystal) and (lens with (tilt\$ or decliv\$ or slop\$ or inclin\$)) and ((dichroic near concave near mirror) or (concave near mirror))) and astigmatism	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2001/10/26 09:44		()
11	BRS	1	((solid near state near laser) or (brewster near angle)) and (laser near cavity) and (gain near crystal) and (focus\$ near lens with (tilt\$ or decliv\$ or slop\$ or inclin\$)) and ((dichroic near concave near mirror) or (concave near mirror))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2001/10/26 13:14		C)
12	BRS	3 (i	inclin\$)) and ((dichroic near concave near mirror) or (concave near mirror))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2001/10/26 10:14	-	C)
13	BRS	1 (i	focus\$ near lens with (tilt\$ or decliv\$ or slop\$ or nein\$)) and ((dichroic near concave near mirror)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2001/10/26 14:14		o	
14	BRS 3	3 0	or decliv\$ or slop\$ or inclin\$)) and ((dichroic near concave near mirror) or (concave near mirror))	USPAT; US-PGPUB; EPO; JPO; DERWENT; BM_TDB	2001/10/26 14:23		0	
15	BRS 5	; (°	cavity) and (gain near crystal) and (lens same tilt\$ or decliv\$ or slop\$ or inclin\$)) and ((dichroic near concave near mirror) or (concave near	JSPAT; JS-PGPUB; EPO;	2001/10/26 14:27		0	

	Тур	e Hi	ts	Search Text	DBs	Time Stamp	Commen	Defin	Erro
1	6 BRS	3 2		((cavity) and (gain near crystal) and (lens same (tilt\$ or decliv\$ or slop\$ or inclin\$)) and ((dichroic near concave near mirror) or (concave near mirror))) not ((cavity) and (gain near crystal) and (lens with (tilt\$ or decliv\$ or slop\$ or inclin\$)) and ((dichroic near concave near mirror) or (concave near mirror)))	USPAT; US-PGPUB; EPO JPO; DERWENT; IBM_TDB	; 2001/10/29 10:00		ition	0
1	7 BRS	9	-	cavity and (gain near crystal) and (focu\$ near lens) and (concave near mirror)	USPAT; US-PGPUB; EPO JPO; DERWENT; IBM_TDB				0
18	BRS	5	<u> </u>	(cavity and (gain near crystal) and (focu\$ near ens) and (concave near mirror)) and tilt\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB			***************************************	0
19	BRS	4	(e	cavity and (gain near crystal) and (focu\$ near ens) and (concave near mirror)) not ((cavity and gain near crystal) and (focu\$ near lens) and concave near mirror)) and tilt\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2001/10/30 09:47			0
20	BRS	57	n ((near (crystal OR MEDIUM)) and lens and	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB				0
21	BRS	51	((cavity and (gain near (MEDIUM OR crystal)) and focu\$ near lens) and (concave near mirror)) not (cavity and (gain near crystal) and (focu\$ near ens) and (concave near mirror)) and tilt\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2001/10/30 09:51		(0
22	BRS	56	(1	avity and (gain near (MEDIUM OR crystal)) and ocu\$ near lens) and (concave near mirror)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2001/10/30 09:52		()
23	BRS	15	in or	r (concave near mirror))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2001/10/30 15:14)
24	BRS	15	in	laser near cavity) and (gain near (medium or ystal)) and (lens with (tilt\$ or decliv\$ or slop\$ or clin\$)) and ((dichroic near concave near mirror)	USPAT;	2001/10/30 10:50		O)
25	BRS	15	ind or	ystal)) and (lens with (tilt\$ or decliv\$ or slop\$ or clin\$)) and ((dichroic near concave near mirror) (concave near mirror))) and 372/\$) and plane	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2001/10/30 10:52		0	
26	BRS	0	inc or ne	clin\$)) and ((dichroic near concave near mirror) (concave near mirror)) and 372/\$) and plane ear tangential	USPAT; US-PGPUB; EPO; JPO; DERWENT; BM_TDB	2001/10/30 10:54		0	
27	BRS	23	(m de	ledium or crystal)) and (lens SAME (tilt\$ or cliv\$ or slop\$ or inclin\$)) and ((dichroic near	JSPAT; JS-PGPUB; EPO; JPO; DERWENT; BM_TDB	2001/10/30 15:31		0	
28	BRS	326	(fo	cus\$ near lens) with tilt\$	JSPAT; JS-PGPUB; EPO; IPO; DERWENT; BM_TDB	2001/10/31 11:27		0	
29	BRS 2	26	(fo	cus\$ near lens) near tilt\$ U	JSPAT; JS-PGPUB; EPO;	2001/10/31 10:26		0	
30	BRS [*]	176	((fo	ocus\$ near lens) with tilt\$) and ((laser) or (gain Lar medium) or (gain near crystal))	JSPAT; JS-PGPUB; EPO;	2001/10/31 10:27		0	

_	Туре	Hits	Search Text	DBs	Time Stamp	Commen ts	Error Defin ition	Erro s
31	BRS	13	((focus\$ near lens) near tilt\$) and ((laser) or (gair near medium) or (gain near crystal))	JPO; DERWENT	; 2001/10/31 10:58			0
32	BRS	0	(((focus\$ near lens) near tilt\$) and ((laser) or (gain near medium) or (gain near crystal))) AND (DICHROIC NEAR MIRROR)	JPO; DERWENT; IBM_TDB	; 2001/10/31 10:29			0
33	BRS	3	(((focus\$ near lens) with tilt\$) and ((laser) or (gair near medium) or (gain near crystal))) AND (DICHROIC NEAR MIRROR)	JPO; DERWENT;	; 2001/10/31 10:30			0
34	BRS	13	(((focus\$ near lens) near tilt\$) and ((laser) or (gain near medium) or (gain near crystal))) not ((((focus\$ near lens) with tilt\$) and ((laser) or (gain near medium) or (gain near crystal))) AND (DICHROIC NEAR MIRROR))	ⁿ USPAT;	2001/10/31 11:04			0
35	BRS	2	(((focus\$ near lens) near tilt\$) and ((laser) or (gair near medium) or (gain near crystal))) and ((dichroic near mirror) or (concave near mirror))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB				0
36	BRS	27	(((focus\$ near lens) with tilt\$) and ((laser) or (gain near medium) or (gain near crystal))) and ((dichroic near mirror) or (concave near mirror))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB				0
37	BRS	31	(focus\$ near lens) with tilt\$ AND ((dichroic near mirror))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2001/10/31 11:30		(0
38	BRS		(focus\$ near lens) SAME tilt\$ AND ((dichroic near mirror))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2001/10/31 11:54		C)
39	BRS	27	((focus\$ near lens) with tilt\$ AND ((dichroic near mirror) or (concave near mirror))) and (laser or (gain near medium) or (gain near crystal) or (active near medium))	US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/10/31 13:03		C)
40	BRS	19	(((focus\$ near lens) with tilt\$ AND ((dichroic near mirror) or (concave near mirror))) and (laser or (gain near medium) or (gain near crystal) or (active near medium))) and 372/\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2001/10/31 13:05		0	
41	BRS 5	5 į((((solid near state) or diode) near laser) and (concave near mirror) and crystal and (Kerr near ens) and (mode near lock\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/24 17:32		0	
42	BRS 2	2 (concave near mirror) and (gain near crystal) and Kerr near lens) and (mode near lock\$4)	USPAT; US-PGPUB; EPO;	2002/04/24 17:43		0	
13	BRS 2	' (((solid near state) or diode) near laser) and concave near mirror) and (gain near crystal) and (Kerr near lock\$4))	USPAT; US-PGPUB; EPO;	2002/04/24 17:44 ⁻		0	
14	BRS 5	1 (((solid near state) or diode) near laser) and concave near mirror) and (crystal) and ((Kerr lear lens) SAME (mode near lock\$4))	USPAT; US-PGPUB; EPO;	2002/04/25 08:53		0	
5	BRS 4	(0	((solid near state) or diode) near laser) and concave near mirror) and (crystal) and ((Kerr ear lens) NEAR (mode near lock\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; BM_TDB	2002/04/25 10:22		0	
6	BRS 2	d	concave near mirror) and (((solid near state) or iode) near laser) and (gain near crystal) and Kerr near lens near mode near lock\$4)	JSPAT;	2002/04 / 25 15:22		0	

	Тур	Hits	s Search Text	DBs	Time Stamp	Commen ts	Error Defin ition	Erroi
47	BRS	4	(concave near mirror) and (((solid near state) or diode) near laser) and (crystal) and (Kerr near lens near mode near lock\$4)	USPAT; US-PGPUB; EPO JPO; DERWENT; IBM_TDB			HIOH	0
48	BRS	4	(concave near mirror) and (((solid near state) or diode) near laser) and (Kerr near lens near mode near lock\$4)	USPAT; US-PGPUB; EPO JPO; DERWENT; IBM_TDB				0
49	BRS	15	(((solid near state) or diode) near laser) and (Kerr near lens near mode near lock\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/25 11:26			0
50	BRS	4	(concave near mirror) and (((solid near state) or diode) near laser) and ((Kerr near lens near mode near lock\$4) or KLM)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB				0
51	BRS	18	(((solid near state) or diode) near laser) and (crystal) and ((Kerr near lens near mode near lock\$4) or KLM)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/25 13:10			0
52	BRS	17	((((solid near state) or diode) near laser) and (crystal) and ((Kerr near lens near mode near lock\$4) or KLM)) and mirror	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB				0
53	BRS	49	Kerr near lens	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04 / 25 15:28			0
54	BRS	597	((Kerr near lens) or (thermal near lens))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/25 16:34		(0
55	BRS	4	((Kerr near lens) and (thermal near lens))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/25 15:30		()
56	BRS	0	(concave near mirror) and (gain near crystal) and (((Kerr near lens) and (thermal near lens)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/25 15:36		C)
57	BRS	19	(mirror) and (gain near crystal) and (((Kerr near lens) or (thermal near lens)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/25 16:35		C)
58	BRS	9	((mirror) and (gain near crystal) and (((Kerr near lens) or (thermal near lens)))) and (mode adj lock\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/25 16:31		O)
59	BRS	9 ∦	((mirror) and (gain near crystal) and (((Kerr near lens) or (thermal near lens)))) and ((mode adj lock\$4) or modelock\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/25 16:36		0	_
60	BRS	3913	((Kerr near lens) or (thermal near lens) or (kerr near effect))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/25 16:35		0	
61	BRS	19	(Mirror) and (gain near crystal) and (((Kerr near ens) or (thermal near lens) or (kerr near effect)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; BM_TDB	2002/04/25 16:36		0	
62	BRS) ¦l	(mirror) and (gain near crystal) and (((Kerr near ens) or (thermal near lens) or (kerr near effect)))) and ((mode adj lock\$4) or modelock\$4)	USPAT; US-PGPUB; EPO;	2002/04/25 17:07		0	

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63	BRS		(concave near mirror) and (gain near crystal) and (((Kerr near lens) or (thermal near lens)))	JPO; DERWENT; IBM_TDB	2002/04/25 17:40			0